

LABORATORY REPORT

Name	: JAN EARNEST NAZARIO ORTALIZ	File. No.	: AAL02-319962
DOB/Gender	: 10-08-1989 (33 Yrs 10 Month 6 Days/Male)	Referral Doctor	: Dr. Sumaiya Galib
Lab No.	: 22231660510	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 15-06-2023 21:31	Clinic File No	: 40322
Insurance	: NEURON		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.19	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	15.0	g/dl	13.0 - 17.0	Photometry-SLS
HCT	46.7	%	40.0 - 50.0	Hydrodynamic focusing
MCV	90.0	fl	83.0 - 101.0	Calculation
MCH	28.9	pg	27-32	Calculation
MCHC	32.1	g/dL	31.5 - 34.5	Calculation
Platelet Count	198	10 ³ /uL	150 - 400	Hydrodynamic Focusing(DCD)
WBC	3.79 ^L	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	56.7	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	26.9	%	20.0 - 40.0	Flow Cytometry
Monocytes	14.8 ^H	%	2.0-10.0	Flow Cytometry
Eosinophils	0.8 ^L	%	1 - 6	Flow Cytometry
Basophils	0.8	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	2.15	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.02	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.56	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.03	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.03	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	Calculation

Remarks:

Test result to be interpreted in the light of clinical history and to be investigated further if necessary.

These tests are accredited under ISO 15189:2012 unless specified by (*)

Sample processed on the same day of receipt unless specified otherwise.

Test results pertains only the sample tested and to be correlated with clinical history.

Reference range related to Age/Gender.

Dr. Solmaz Siddiqui
Laboratory Director
DHA/LS/248469

H/L Collected On : 15-06-2023 19:00:00
Authenticated On : 15-06-2023 22:12:21
Printed On : 15-06-2023 23:21:32

Received On : 15-06-2023 21:31:00
Released On : 15-06-2023 22:12:35
Reprinted On : 16-06-2023 10:55:52



Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/ 241430

LABORATORY REPORT

Name	: JAN EARNEST NAZARIO ORTALIZ	File. No.	: AAL02-319962
DOB/Gender	: 10-08-1989 (33 Yrs 10 Month 6 Days/Male)	Referral Doctor	: Dr. Sumaiya Galib
Lab No.	: 22231660510	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 15-06-2023 21:31	Clinic File No	: 40322
Insurance	: NEURON		

Test Name	Result	Units	Ref. Range	Method
-----------	--------	-------	------------	--------

Sample Type : EDTA WB

These tests are accredited under ISO 15189:2012 unless specified by (*)

Sample processed on the same day of receipt unless specified otherwise.

Test results pertains only the sample tested and to be correlated with clinical history.

Reference range related to Age/Gender.

Dr. Solmaz Siddiqui
Laboratory Director
DHA/LS/248469

H/L Collected On : 15-06-2023 19:00:00
Authenticated On : 15-06-2023 22:12:21
Printed On : 15-06-2023 23:21:32

Received On : 15-06-2023 21:31:00
Released On : 15-06-2023 22:12:35
Reprinted On : 16-06-2023 10:55:52



Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/ 241430

LABORATORY REPORT

Name	: JAN EARNEST NAZARIO ORTALIZ	File. No.	: AAL02-319962
DOB/Gender	: 10-08-1989 (33 Yrs 10 Month 6 Days/Male)	Referral Doctor	: Dr. Sumaiya Galib
Lab No.	: 22231660510	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 15-06-2023 21:31	Clinic File No	: 40322
Insurance	: NEURON		

CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
CRP - quant (serum)	8.89 ^H	mg/L	< 5.0	Immunoturbidimetric
Troponin I - Quantitative (serum)	0.0010	ng/mL	0.0000 - 0.0342	CMIA

Note: Values should be correlated with the clinical findings and ECG picture along with CKMB (Mass) and Myoglobin levels, before rulling out AMI. A

Sequential follow-up of Troponin I levels is recommended 4 hours and 8 hours post onset of symptoms/ post admission for suspected AMI cases.

Kindly note new reference range for Troponin I effective from 14/1/2016

Remarks:

Test result to be interpreted in the light of clinical history and to be investigated further if necessary.

Sample Type : Serum

----- End Of Report -----

These tests are accredited under ISO 15189:2012 unless specified by (*)

Sample processed on the same day of receipt unless specified otherwise.

Test results pertains only the sample tested and to be correlated with clinical history.

Reference range related to Age/Gender.

Dr. Solmaz Siddiqui
Laboratory Director
DHA/LS/248469

H/L Collected On : 15-06-2023 19:00:00
Authenticated On : 15-06-2023 22:12:21
Printed On : 15-06-2023 23:21:32

Received On : 15-06-2023 21:31:00
Released On : 15-06-2023 22:12:35
Reprinted On : 16-06-2023 10:55:52



Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/ 241430